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UTILITY
PATENT APPLICATION
TRANSMITTAL

Attorney Docket No. First Inventor		X-1392-1P US	
		Steven P. Young	
Title	Columnar Archite	cture	
Dane	rc Atril Labol An	T71 000004405 110	

			Loidinnai Arcintecture		
(Only for new nonp	rovisional applications under 37	CFR 1.53(b)) Express	s Mail Label No.	EV 00033443	37 US
See MPEP chap	APPLICATION ELEMEN oter 600 concerning utility patent		ADDRESS TO	Commissioner for Pate P.O. Box 1450; Mail Si Alexandria, Virginia 2:	Stop Patent Application
2. X Specific (Submit (preferre - Descriperre - Descriperr	ransmittal Form (e.g., PTO/S an original, and a duplicate for fee profication [Total Page ad arrangement set forth below) prive title of the Invention References to Related Applications nent Regarding Fed sponsored R & D noce to sequenct listing, a table, or a ter program listing appendix round of the Invention summary of the Invention escription of the Drawings (if filed) and Description	ocessing)	7. Nucleotide a (if applicable b. Specifia i. c. Sta	paper tements verifying iden	endix) quence Submission y (CRC) on: 0-R (2 copies); or ontity of above copies
3. X Drawii 4. Oath or Decl a. X	rg(s) (35 USC 113) [Total laration [Total Newly Executed (original or Copy from a prior application (37 (for continuation/divisional with Botal i. DELETION OF INVESigned statement at	CFR §1.63(d)) ox 17 completed) ENTOR(S) ttached deleting n the prior application, (2) and 1.33(b).	9. 37 C (whee 10. English 11. X Inform State 12. Prelir 13. X Return (Shoot 14. Certii (if for 15. X Nong (b))	sFR 3.73(b) Statement on there is an assignee on there is an assignee of the state	ent (if applicable) Copies of IDS Citations MPEP 503) nized) cocument(s)
or in an Application Da Contin Prior application For CONTINU/ under Box 4b, reference. The	ATION or DIVISIONAL APPS or is considered a part of the dise incorporation can only be reli	Continuation-in- Not Yet Kn The entire disclosciosure of the accompled upon when a portice of the accomplete of the	part (CIP) of prior application of the prior application or lon has been inadverten NCE ADDRESS	oplication No:	Unknown h or declaration is supplied and is hereby incorporated by bmitted application parts.
Name	Attn: Kim F	Kanzaki	or Attach bar code label here)		
Address				7:- 0::	
City Country	 	State Telephone	408-879-6149	Zip Code Fax	408-377-6137
Name (Print	Type) Kim I	Kanzaki		. (Attorney/Agent) 3	37,652 ctober 10, 2003
L Signature		4 11/	\sim	Date OC	, , , , , , , , , , , , , , , , , , , ,

PTO/SB/17 (01-03)
Approved for use through 10/31/2002. OMB 0651-0032
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Effective 01/01/2003. Patent fees are subject to annual revision

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

(\$) 1302.00

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Com	plet if Known
Applicati n Number	Unknown
Filing Date	October 10, 2003
First Named Inv ntor	Steven P. Young
Examiner Name	Unknown
Art Unit	Unknown
Attorney Docket No.	X-1392-1P US

METHOD OF PAYMENT (check all that apply) FEE CALCULATION (continued)				•		
1. Deposit Account:			3. ADDIT Large Entit Fee Fee		EES	
Deposit Account Number	24-0040	1	Code	(\$)	Fee Description	Fee Paid
Deposit	XILINX, INC.	$\overline{}$	1051	130	Surcharge - late filing fee or oath	·
Account Name			1052	50	Surcharge - late provisional filing fee or cover sheet.	
	ner is authorized to: (check all that apply) s) indicated below X Credit any or	romoumonto.	147	2,520	For filing a request for reexamination	
	s) indicated below X Credit any or additional fee(s) during the pendency of this		1812	920*	Requesting publication of SIR prior to	
Charge fee(s	s) indicated below, except for the filing fee		1805	1,840*	Examiner action Requesting publication of SIR after	
to the above-ide	entified deposit account,		1803	1,040	Examiner action	
	FEE CALCULATION		1251	110	Extension for reply within first month	
1. BASIC F	FILING FEE		1252	420	Extension for reply within second month	
	•		1253	950	Extension for reply within third month	
Large Entity Fee F	ee Fee Description Fe	ee Paid	1254	1,480	Extension for reply within fourth month	
	\$)		1255	2,010	Extension for reply within fifth month	
1001	770 Utility filing fee	\$770	1401	330	Notice of Appeal	
	320 Design filing fee		1402	330	Filing a brief in support of an appeal	
1003 1004	490 Plant filing fee770 Reissue filing fee		1403	290	Request for oral hearing	
1005	160 Provisional filing fee		1451	1,510	Petition to institute a public use proceeding	
			1452	110	Petition to revive - unavoidable	
	SUBTOTAL (1) (\$)	770.00	1453	1,330	Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE			1501	1,240	Utility issue fee (or reissue)	
Total Claims	Extra Claims below	Fee Paid	1460	130	Petitions to the Commissioner	
Indep. Claims	13 16	\$234	1807	50	Processing fee under 37 CFR 1.17(q)	
Multiple Depend		\$258	1806	180	Submission of Information Disclosure Stmt	-
Large Entity		L	8021	40	Recording each patent assignment per property (times number of properties)	\$40
Fee Fee Code (\$)	Fee Description		1809	770	Filing a submission after final rejection (37 CFR 1.129(a))	
1202 18 1201 86	Claims in excess of 20 Independent claims in excess of	1	1810	770	For each additional invention to be examined (37 CFR 1.129(b))	
1203 290 1204 86	Multiple dependent claim, if not **Reissue independent claims	paid	1801	770	Request for Continued Examination (RCE)	
1205 18	over original patent **Reissue claims in excess of 20 and over original patent	0	Other fee	e (specify)		
	JBTOTAL (2) (\$) reviously paid, if greater, For Reissues, see	492.00 above	*Reduce	ed by Basi	ic Filing Fee Paid SUBTOTAL (3) (\$)	40.00

SUBMITTED BY			Complete ((if applicable)
Name (Print/Type)	Kim Kanzaki	Registration No. (Attorney/Agent) 37,652	Telephone	408-879-6149
Signature	1/2	<u></u>	Date	10-10-2003

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This collection of information is rrequired by 37 CFR 17 and 1.27. The information is required to botain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia, 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia, 22313-1450.

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NONPUBLICATION REQUEST UNDER 35 U.S.C. 122(b)(2)(B)(i)

First Named Inventor		Steven P. Young	
Title Columnar Architecture			
Atty Docket Number		X-1392-1P US	

I hereby certify that the invention disclosed in the attached application **has not and will not be** the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

October 10, 2003

Date

Kim Kanzaki Reg. No. 37,652

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application upon filing.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).**

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